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# State of Utah

DEPARTMENT OF ENVIRONMENTAL QUALITY

DIVISION OF ENVIRONMENTAL RESPONSE AND REMEDIATION

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Reply to: State of Utah

Division of Environmental Response and Remediation  
Department of Environmental Quality  
Salt Lake City, Utah 84114-4840

ERRC-298-92

May 11, 1992

Martha Nicodemus  
U.S. EPA Region VII  
999 18th Street, Suite 500  
Denver, Colorado 80202-2405

RE: 2nd Quarter FY'92

Dear Ms. Nicodemus:

Enclosed are Quarterly Reports for the 2nd quarter of FY'92 for our various Cooperative Agreements.

Please call Michael Storck at (801) 536-4100 if you have any questions.

Sincerely,

*Dale E. Marx/fg*

Kent P. Gray, Director  
Division of Environmental Response and Remediation

KPG/MJS/dkh

Enclosures

cc: Carol Campbell (with enclosures)  
Laura Clemmens (with enclosures)

*To rise 5/14/92*

OU1. There has been an initial request for \$500,000 that will be in addition to the \$900,000 that will be already provided in the Cooperative Agreement award.

**Attachments:**

Tables 7, 8, 9, 10 & 11 - Budgets and 2nd Quarter Expense Reports for Portland Cement 2 & 3 RI/FS, RD/RA Negotiations, ROD, and Community Relations accounts, respectively.

**H. Midvale Slag OU1 (Support Agency)**

1. All Phase I and Phase II RI field work at the site has been completed. The State has received and made comments on the LR Parcel Data Summary Report. The LR Parcel is the area that surrounds the proposed location of the Jordan River Boulevard. Richard Baird, attorney for EPA, is currently working on a draft Perspective Purchasers Agreement between EPA and the State.
2. The State provided data validation for 113 soil and water samples collected during the Phase II RI.
3. EPA has contracted Sverdrup to complete a Baseline Risk Assessment (BRA) which will initially focus on the LR Parcel mentioned above but will also include a complete risk assessment for the entire OU1 site.
4. The State is currently discussing the most effective approach to complete the removal of remaining contaminated soils and slag from the playground area with EPA Emergency Response. This includes comment to the Work Plan and PEA, and negotiation of the type of Administrative Order that will be most practical.
5. The State has reviewed the Draft Work Plan for OU2 and has provided written comments to EPA.

**Attachments:**

Tables 12 & 13 - Budget and 2nd Quarter Expense Report for Midvale Slag.

**I. Richardson Flat (Remedial)**

1. EPA has proposed Richardson Flat for the NPL listing. The comment period on the proposed listing will expire on April 6, 1992. EPA and DEQ plan to start working on a SSEA and a funding agreement during third quarter of 1992.

**Attachments:**

Table 14 - Budget and 2nd Quarter Expense Report for Richardson Flat RI/FS.

**J. American Barrel Site (Enforcement)**

**1. American Barrel RI/FS Negotiations**

- a. RI/FS negotiations were completed during second quarter of FY'91. No further expenditures will be drawn on the account. Discussions to transfer funds to another site in the MSCA have commenced.

**2. American Barrel Site RI/FS**

- a. The draft Development and Screening of Remedial Alternatives has been completed by UP&L's contractor, Weston, and submitted to EPA/State for review. The draft Baseline Risk Assessment was completed by EPA's contractor, Sverdrup, and is currently undergoing EPA/State review. The draft Air Pathway Investigation Technical Memorandum from Weston was received in this office February 25, 1992, and is currently undergoing EPA/State review. The draft Treatability Study Technical Memorandum from Weston was received in this office April 6 and is currently undergoing EPA/State review.
- b. A meeting was held in Denver on January 17, 1992, between EPA, State, UP&L, and Weston officials to discuss remedial action objectives at the ABS. Weston provided a preliminary list of "Contaminants of Concern" and presented a summary of "Technology Screening" relating to different media. Weston has committed to remediating groundwater and soil on-site (but so far not off-site) based on their established PRGs and future-use worker scenario.
- c. The RI/FS is approximately 50% completed and no additional funding needs are anticipated for this quarter. The anticipated schedule for completion of the RI/FS is August 1992. The draft Treatability Study Plans document from Weston is due out in May of 1992; the treatability study will be conducted at ABS this summer, and the draft Treatability Study Summary Report will be due out from Weston in September of 1992. A meeting was held on April 8, 1992, between the State and its contractor, Versar. Based on approved EPA funding and a subsequently lower than expected budget, the contract with Versar was changed to include fewer activities for completion of oversight of the RI/FS process.
- d. Community Relations: No community relations issues this quarter.

31-Dec-91 29-Feb-92

Richardson Flat (808) Budget Categories RI/FS TFA	1st Qtr Expenses	2nd Qtr Expenses	YTD Expenses	Budgeted Expenses*	% Bud Left	Remaining Dollars	Anticipated Increases
Personnel	\$0.00	\$111.50	\$111.50	107,627	1.00	\$107,515.91	\$0
Fringe Benefits	0.00	30.83	30.83	34,757	1.00	34,726.64	0
Travel	0.00	0.00	0.00	2,632	1.00	2,632.07	0
Equipment	0.00	0.00	0.00	210	1.00	210.00	0
Supplies	0.00	0.00	0.00	600	1.00	600.00	0
Contractual	0.00	0.00	0.00	77,246	1.00	77,246.00	0
Other	7.75	25.30	33.05	499	0.93	466.02	0
Total Direct Charges	7.75	167.63	175.38	223,572	1.00	223,396.64	0
Indirect Charges	0.00	19.50	19.50	13,342	1.00	13,322.97	0
Total	\$7.75	\$187.13	\$194.88	236,914	1.00	\$236,719.61	\$0

\*The funds are pending the sites ability to be relisted on the NPL.

31-Dec-91 29-Feb-92

American Barrel - UP&L RI/FS Neg - 731 TFA Budget Categories	1st Qtr Expenses	2nd Qtr Expenses	YTD Expenses	Budgeted Expenses	% Bud Rem	Remaining Dollars*	Antic Increases
Personnel	\$0.00	\$0.00	\$0.00	11,343	1.00	\$11,343.06	\$0
Fringe Benefits	0.00	0.00	0.00	3,896	1.00	3,896.12	0
Travel	0.00	0.00	0.00	1,500	1.00	1,500.00	0
Equipment	0.00	0.00	0.00	0	0.00	0.00	0
Supplies	0.00	0.00	0.00	40	1.00	39.57	0
Contractual	0.00	0.00	0.00	-283	0.00	-283.46	0
Other	0.96	0.00	0.96	2,177	1.00	2,176.09	0
Total Direct Charges	0.96	0.00	0.96	18,672	1.00	18,671.38	0
Indirect Charges	0.00	0.00	0.00	2,125	1.00	2,125.46	0
Total	\$0.96	\$0.00	\$0.96	20,798	1.00	\$20,796.84	\$0

\*Activities for RI/FS negotiations are complete.  
These funds will be transferred to another site.